SEP 1 9 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kazuma TOMIZUKA et al.

Title:

METHOD FOR MODIFYING

CHROMOSOMES

Appl. No.:

09/763,362

Filing Date:

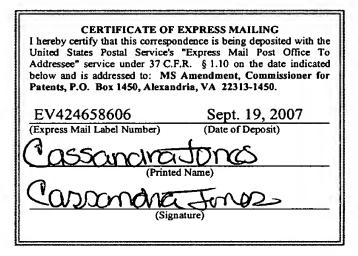
4/23/2001

Examiner:

Thaian N. Ton

Art Unit:

1632



AMENDMENT AND REPLY UNDER 37 CFR § 1.111

MS AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This paper is filed in response to the Non-Final Office Action dated April 23, 2007, and is accompanied by a Petition for a TWO (2) month extension of time and the requisite fee to make it timely filed on or before September 23, 2007.

Amendments to the Claims begin on page 2 of this document.

Remarks begin on page 13 of this document.